Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	09/787,793	YATAGAI ET AL.		
	Examiner	Art Unit		
	David M. Naff	1651		
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-4 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate commu RIGHTS. This application is so	this application. If not incl nication will be mailed in d	uded ue course. THIS	
1. This communication is responsive to amendment of 11/	<u>25/03</u> .			
2. The allowed claim(s) is/are <u>1-9 and 15-20</u> .				
3. The drawings filed on are accepted by the Exam		40		
 4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 	under 35 U.S.C. § 119(a)-(d) o	r (f).		
Certified copies of the priority documents have				
2. Certified copies of the priority documents ha				
 Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). 		in this national stage appl	ication from the	
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority reference was included in the first sentence of the speci	· · · · · · · · · · · · · · · · · · ·	•	nce a specific	
(a) The translation of the foreign language provisions	·			
6. Acknowledgment is made of a claim for domestic priority in the first sentence of the specification or in an Applicat		r 121 since a specific refer	ence was included	
Applicant has THREE MONTHS FROM THE "MAILING DATE below. Failure to timely comply will result in ABANDONMENT	of this communication to file a of this application. THIS THRE	reply complying with the re EE-MONTH PERIOD IS NO	equirements noted OT EXTENDABLE.	
7. A SUBSTITUTE OATH OR DECLARATION must be suinformal patent application (PTO-152) which g			r NOTICE OF	
8. CORRECTED DRAWINGS (as "replacement sheets") n (a) including changes required by the Notice of Draftsp		(PTO-948) attached		
1) ☐ hereto or 2) ☒ to Paper No. <u>8</u> .	an and an	Las base seminared by the		
(b) including changes required by the proposed drawing				
(c) ☐ including changes required by the attached Examin	er's Amendment / Comment of	in the Office action of Pape	31 INO	
Identifying indicia such as the application number (see 37 CF each sheet, Replacement sheet(s) should be labeled as such	R 1.84(c)) should be written on th in the margin according to 37 CFI	e drawings in the front (not R 1.121(d).	the back) of	
9. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT FOR			d. Note the	
Attachment(s)				
1☐ Notice of References Cited (PTO-892)	5☐ Notice of Info	5☐ Notice of Informal Patent Application (PTO-152)		
2 Notice of Draftperson's Patent Drawing Review (PTO-948)		nmary (PTO-413), Paper N	o	
3 Information Disclosure Statements (PTO-1449 or PTO/SB Paper No	^{/U8}), 7⊠ Examiner's A	mendment/Comment		
4☐ Examiner's Comment Regarding Requirement for Deposit	8☐ Examiner's St	tatement of Reasons for Al	lowance	
of Biological Material	9☐ Other .	9m/	14	
		David M. Naff Primary Examine Art Unit: 1651	r ∕∕	

U.S. Patent and Trademark Office PTOL-37 (Rev. 11-03) Art Unit: 1651

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Cancel the title and insert the following title --COMPOSITION CONTAINING CALCIUM CARBONATE PARTICLES DISPERSED IN
SULFUR FOR REMOVING NITRATE NITROGEN ---.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David M. Naff whose telephone number is 703-308-0520. The examiner can normally be reached on Monday-Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike Wityshyn can be reached on 703-308-4743. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

David M. Naff Primary Examiner Art Unit 1651

DMN 1/6/04